

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Claudia LANGE *et al.*

Appln. No.: 10/567,021

Filed: February 3, 2006

For: Method for Purifying Mesenchymal  
Stem Cells



Art Unit: To Be Assigned

Examiner: To Be Assigned

Confirmation No.: 9444

Atty. Docket: 20628.002

**Response to Notice to File Missing Parts of Application**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated May 1, 2006, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

1. Copy of the Notice to File Missing Parts of Nonprovisional Application; and
2. Original Combined Declaration and Power of Attorney for Patent Application, executed by Claudia LANGE and Axel Rolf ZANDER (3 pages).

In the event that extensions of time beyond those petitioned for herewith are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. Applicants do not believe any additional fees are due in conjunction with this filing. However, if any additional fees are required in the present application, including any fees for extensions of time, authorization to charge such fees is given in the accompanying transmittal letter.

Respectfully submitted,

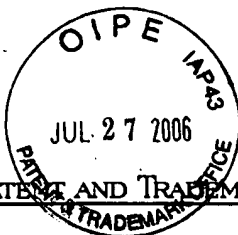
A handwritten signature in black ink, appearing to read "Kristan Lansbery". The signature is fluid and cursive, with the first name "Kristan" and last name "Lansbery" clearly distinguishable.

David R. Marsh (Reg. No. 41,408)

Kristan L. Lansbery (Reg. No. 53,183)

Date: July 27, 2006

ARNOLD & PORTER LLP  
555 Twelfth Street, N.W.  
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(202) 942-5000 (telephone)  
(202) 942-5999 (facsimile)

20628.002  
KLL

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/567,021	Claudia Lange	20628002

Arnold & Porter  
 Attn: IP Docketing  
 555 Twelfth Street, N.W.  
 Washington, DC 20004



INTERNATIONAL APPLICATION NO.	
PCT/EP04/08865	
I.A. FILING DATE	PRIORITY DATE
08/06/2004	08/06/2003

CONFIRMATION NO. 9444

371 FORMALITIES LETTER



\*OC000000018652299\*

Docketed  
 Due Date 7-1-06  
 Initial LB

Date Mailed: 05/01/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/03/2006
- English Translation of the IA filed on 02/03/2006
- Copy of the International Search Report filed on 02/03/2006
- Copy of IPE Report filed on 02/03/2006
- Preliminary Amendments filed on 02/03/2006
- U.S. Basic National Fees filed on 02/03/2006
- Priority Documents filed on 02/03/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,021	PCT/EP04/08865	20628002

FORM PCT/DO/EO/905 (371 Formalities Notice)

ARNOLD & PORTER LLP

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July 27, 2006

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Application No. 10/567,021  
Filed: February 3, 2006  
Title: Method for Purifying Mesenchymal Stem Cells  
Applicants: Claudia LANGE *et al.*  
Atty. Docket: 20628.002

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

1. a Petition for Extension of Time Under 37 C.F.R. §1.136;
2. a Response to Notice to File Missing Parts of Application;
3. a copy of the Notice to File Missing Parts of Nonprovisional Application;
4. an Original Combined Declaration and Power of Attorney for Patent Application, executed by Claudia LANGE and Axel Rolf ZANDER; and
5. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

Applicants request that the following fees be charged to Deposit Account No. 50-2387 referencing docket number 20628.002:

\$ 120.00	one month extension fee
\$ 500.00	basic filing fee (\$500.00 previously paid)
\$ 65.00	declaration surcharge for late filing (\$65.00 previously paid)

In the event that extensions of time beyond those petitioned for herewith are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. Applicants do not believe any fees, other than the above (\$685.00), are due in conjunction with this filing. However, if any additional fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 20628.002. A duplicate copy of this letter is enclosed.

Respectfully submitted,



David R. Marsh (Reg. No. 41,408)  
Kristan L. Lansbery (Reg. No. 53,183)

Enclosures